## LEAD ABATEMENT SUPERVISOR HOUSING AND PUBLIC BUILDINGS

40 total training hours (8 hours of training is hands-on)

## Time Allotments

<u>Lecture</u>	<u>Hands-on</u>	<u>Topic</u>
.25 hour	n/a	Introduction
1 hour	n/a	Background information on lead  A. History of lead use B. Sources of environmental lead contamination
		ie. paint, surface dust and soil, water, air, food, etc.
3 hours	n/a	Relevant Federal, State and local regulatory requirements, procedures and standards
		A. The scope of all relevant Federal regulatory requirements  Title X  EPA Guidance Documents  40 CFR Part 745 - Subpart L-Lead; Requirements for Lead-Based Paint Activities  HUD Guidelines  OSHA 1926.62 - Lead Exposure in Construction
		<ul> <li>B. The scope of all relevant New Jersey regulatory requirements</li> <li>N.J.A.C. 8:62 - Assessment and Remediation of Lead Contamination Standards for Certification of Lead Abatement Workers, Supervisors, Inspectors and Project Designers (NJDHSS)</li> <li>N.J.A.C. 8:51 - Chapter 51: Childhood Lead Poisoning; State Sanitary Code Chapter XIII (NJDHSS)</li> <li>N.J.A.C. 7:26 - Hazardous Waste Regulation-Chapters 1 and 8 (NJDEP)</li> <li>N.J.A.C. 5:17 - Lead Hazard Evaluation and Abatement Code (NJDCA)</li> <li>N.J.A.C. 5:23 - Uniform Construction Code (NJDCA)</li> </ul>
		C. The penalties imposed for violation of regulations
1hour	n/a	Health effects of exposure to lead
		A. Health effects on children under the age of six years
		B. General health effects
3 hours	1.5 hours	Hazard recognition and control (hands-on required)  A. Site characterization B. Exposure measurements C. Material identification D. Safety and health plan E. Medical surveillance F. Engineering and work practices G. Isolation of work area
2 hours	.75 hour	Personal protective equipment ( <u>hands-on required</u> ) OSHA 1910.132136, OSHA 1926.62
		A. Respiratory protection

<u>Lecture</u>	Hands-on	<u>Topic</u>
		1. Respiratory equipment selection     2. Air-purifying respirators     3. Care and cleaning of respirators     4. Respiratory program (OSHA 1910.134)  B. Protective equipment-clothing, gloves, hard hats, goggles, etc. (OSHA 1910.132136)  C. Hygiene practices
2 hours	1.5 hours	Lead-based paint hazard reduction methods ( <u>hands-on required</u> ) Removal, replacement, encapsulation, enclosure
2 hours	1.5 hours	Interior dust abatement and clean-up methods or lead hazard reduction (hands-on required)
2 hours	.75 hour	Soil and exterior dust abatement methods or lead hazard reduction (hands-on required)
1.5 hours	.75 hour	Waste disposal (hands-on required)
1 hour	n/a	Legal responsibilities
1 hour	n/a	Insurance and bonding
2 hours	1.25 hour	Development of pre-abatement work plans ( <u>hands-on required</u> )
1 hour	n/a	Project management
1.5 hours	n/a	Employee information and training
1hour	n/a	Community relations process
1.5 hours	n/a	Cost estimation
1.5 hours	n/a	Record keeping
.5 hour	n/a	Review and course evaluation
2.5 hours	n/a	Hands-on Assessment
1hour	n/a	Written Examination

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32 hours 8 hours